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ANNUAL FIRE REPORT **for the** **NATIONAL FORESTS**

Calendar Year 1966

U.S. DEPARTMENT OF AGRICULTURE - Forest Service

THE ANNUAL FIRE REPORT FOR THE NATIONAL FORESTS IS A
COMPILATION OF FOREST FIRE STATISTICS FOR FIRES OCCURRING
ON NATIONAL FOREST LAND AND OTHER LANDS PROTECTED BY THE
FOREST SERVICE.

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National Forest Land
Other Land Inside Protection Boundaries
Total N.F. and Other Land Inside Protection
Boundaries

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Specialized interregional suppression crews such as this are
quickly moved by air to assist local forces on large fires.

THE 1966 FOREST FIRE REPORT

The stage was set in 1966 for what could have been the most disastrous fire season in more than 30 years in the National Forests. Continued hot, dry weather in many areas caused severe burning conditions to build up earlier, persist longer, and reach more critical levels than have been experienced in recent times. Coupled with these explosive conditions was the heavy use which the National Forests are receiving - use which greatly raises the risk of fires starting. Fire control forces met the challenge well. The value of modern training methods, fire control techniques and equipment was fully proven as losses were held below those of many less critical years. The expanded use of aircraft, the development of small mechanized line-building equipment, and the use of infrared scanning to locate and map fires through the smoke were vital in keeping fire losses down. The establishment of strategically placed mobile suppression crews and similar developments also have contributed to the effectiveness of the modern-day Forest Service fire control organization.

Fire Weather

Both the eastern forests and many areas of the west, where below normal snowpacks prevailed, felt the effects of a warm, dry spring. By early summer, burning conditions on many western forests were already reaching near-critical levels. These persisted with little relief into the fall. Spring and summer precipitation over a wide area of the West was less than 50 percent of normal. For some localities, the period was the driest of record.

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Fire Occurrence and Area Burned

Below normal lightning occurrence in the West helped to keep the total number of fires to less than the previous 5-year average. Man-caused fires, however, rose to the second highest number in the last 12 years. Prevention efforts were intensified during the fire season. Thus the increase in number of fires is most likely the result of the abnormally long period of high fire danger, the rise in the number of visitors, and the expansion of resource activity, rather than increased carelessness.

The acreage burned during the year was almost two and one-half times the 1961-65 average. While this represents a significant loss, it is not large in comparison to what could have occurred. Losses, for example, were held well below the 424,000 acres burned during the severe, but overall less critical 1960 fire season. An example of improved methods are the specialized mobile interregional suppression crews which now provide strong reinforcement for local forces on large fires. These nine strategically located 25-man crews are quickly moved by air when a fire exceeds local capabilities. Much use is also made of trained Indian and Job Corps firefighting crews. Infrared mapping of fire proved very valuable. An airplane mounted unit uses an infrared scanner for accurate location and mapping of fire perimeter and areas of intense burning. It can "see" the fire even when smoke cover or darkness make normal reconnaissance impossible.

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The following shows total fires by major causes, and area burned, for all National Forests and Grasslands.

<u>Calendar Year</u>	<u>Number of Fires</u>		<u>Total</u>	<u>Acres Burned</u>
	<u>Lightning:</u>	<u>Man-Caused:</u>		
1961	10,576	4,583	15,159	224,394
1962	6,301	5,193	11,494	83,457
1963	6,471	6,269	12,740	127,571
1964	4,617	5,132	9,749	183,154
1965	5,243	4,123	9,366	75,765
<u>Average</u> 1961-65	6,642	5,060	11,702	138,868
1966	5,858	5,387	11,245	332,921

Major Fires

The critically dry fuel conditions caused many fires to spread rapidly in spite of prompt detection and attack; 110 reached Class E (more than 300 acres) size, and required major efforts to bring them under control. The previous 5-year average number for such fires is 63. The largest fire of the year was the Wellman Fire on the Los Padres National Forest in California. Started by an airplane crash in remote and rugged terrain during extreme fire danger, it burned 93,600 acres before it was controlled. Six other major fires in the West burned between 10,000 and 20,000 acres each in National Forest protection areas.

Fatalities

Fourteen men died in firefighting operations in 1966. A pilot and observer lost their lives in a plane crash in Idaho, and 12 firefighters died as a result of burns during the Loop Fire in California when they were trapped

by an unexpected, sudden run of the fire. These tragedies have spurred more vigorous efforts to examine firefighting methods, training, and capabilities to insure safe, as well as effective fire suppression.

Aerial Operations

Aircraft were used extensively in fire control work during 1966 and contributed greatly to holding down losses. Airplane patrols are now used to supplement ground lookout stations in most areas. The patrols result in significant cost savings over a completely ground lookout network. Aerial attack on fires took many forms: Air tankers dropped 5.9 million gallons of chemical fire retardants on 1,746 fires; smoke-jumpers were used in controlling 614; helicopters rapidly transported attack crews to more than 1,400 fires.

Fixed wing aircraft flew 42,894 hours on fire control missions, and helicopters 13,459. The total use of 56,271 hours is an increase of 43% over the average time flown on fire activities during the previous five years.

Table 1, Page 1

FOREST SERVICE REGIONS AND STATES	NUMBER OF FIRES																		
	FIRES BY GENERAL CAUSES									TOTAL ALL LAND									
	NATIONAL FOREST LAND									MAN-CAUSED									
	Light- ning	Equip- ment	Smok- ing	Recre- ation	Forest Utili- zation	Land Occu- pancy	Incen- diary	Miscel- laneous	Total Man- Caused	TOTAL	Light- ning	Equip- ment	Smok- ing	Recre- ation	Forest Utili- zation	Land Occu- pancy	Incen- diary	Miscel- laneous	Total Man- Caused
Region 1.....	1053	19	51	69	28	17	4	2	190	1,243	1236	46	88	92	34	51	6	11	328
2.....	379	11	42	103	7	13	-	14	190	569	476	48	53	129	7	26	3	24	290
3.....	1413	21	93	118	10	17	10	22	291	1,704	1465	25	106	128	11	24	13	31	338
4.....	943	14	74	126	11	10	3	12	250	1,193	1011	19	90	151	14	29	3	23	329
5.....	681	121	191	115	26	57	36	35	581	1,262	823	236	342	157	33	174	62	111	1115
6.....	588	43	134	254	70	16	16	23	556	1,144	691	94	167	316	73	52	23	42	767
8.....	90	44	160	149	24	58	293	36	764	854	110	98	242	212	31	232	454	65	1334
9.....	30	17	57	117	9	33	102	17	352	382	45	69	147	199	15	196	176	64	866
10.....	1	1	1	7	1	3	-	-	13	14	1	1	1	11	1	6	-	-	20
GRAND TOTAL	5178	291	803	1058	186	224	464	3,187	8,365	5858	636	1236	1395	219	790	740	371	5387	271
Alabama	10	-	22	18	2	3	21	1	67	77	12	6	39	20	2	17	41	3	128
Alaska	1	1	1	7	1	3	-	-	13	14	1	1	1	11	1	6	-	-	20
Arizona	889	15	62	87	9	10	6	19	208	1,097	914	18	71	93	10	14	8	25	239
Arkansas	37	1	30	39	2	3	71	2	148	185	46	3	47	62	2	31	101	8	254
California	725	121	194	118	29	58	36	37	593	1,318	872	237	346	163	36	177	62	114	1135
Colorado	178	5	36	83	4	10	-	10	148	326	212	9	45	103	4	14	3	15	193
Florida	19	2	11	5	5	4	14	5	46	65	22	4	16	9	2	8	11	6	84
Georgia	1	1	6	11	1	2	5	1	27	28	2	2	6	13	2	8	3	3	45
Idaho	944	16	55	84	18	3	4	3	183	1,127	1004	20	78	98	22	23	4	7	252
Illinois	-	-	1	2	1	-	5	-	9	9	1	2	10	5	1	3	8	1	30
Indiana	-	-	2	2	-	-	-	-	4	4	-	1	7	2	-	13	10	-	33
Kansas	-	6	-	15	-	-	12	2	41	41	-	-	11	-	-	11	25	4	78
Kentucky	-	3	8	7	3	14	32	4	71	71	-	5	10	8	3	16	38	5	85
Louisiana	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Michigan	6	2	15	22	1	9	3	5	57	63	13	39	44	55	3	69	8	37	255
Minnesota	11	4	32	25	2	8	-	7	52	63	12	7	10	31	2	16	1	14	82
Mississippi	4	2	19	19	6	12	48	10	129	133	4	7	42	24	8	35	69	12	197
Missouri	7	3	19	51	2	6	87	2	170	177	12	8	44	80	4	69	137	5	347
Montana	590	9	24	49	17	14	2	1	116	706	720	34	44	66	22	33	4	6	209
Nebraska	9	2	-	-	-	-	-	-	2	2	11	18	1	-	-	1	-	-	20
Nevada	51	2	6	3	1	2	-	3	17	68	53	2	7	3	1	3	-	5	21
New Hampshire	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Mexico	523	6	28	30	1	7	4	3	79	602	550	7	31	34	1	9	5	5	92
North Carolina	4	5	10	7	-	6	12	3	43	47	5	14	14	10	1	20	24	6	642
North Dakota	15	1	-	-	-	3	5	2	14	16	17	1	2	-	1	15	9	2	23
Ohio	-	1	3	5	1	4	-	-	38	38	1	-	7	7	1	10	36	-	39
Oklahoma	-	30	88	142	51	11	11	18	351	828	555	51	110	179	53	32	16	31	472
Oregon	2	-	4	6	-	2	-	-	12	14	2	-	5	-	3	4	38	1	17
Pennsylvania	-	3	21	10	2	5	24	2	67	67	-	15	29	13	3	34	-	5	137
South Carolina	123	4	-	3	2	1	-	3	13	136	141	21	1	5	2	7	-	7	184
South Dakota	3	17	5	2	2	1	17	2	45	48	4	21	7	2	19	3	35	5	93
Tennessee	2	1	2	6	2	2	2	2	16	18	2	2	3	7	2	3	2	3	22
Texas	238	3	16	48	-	2	1	4	74	312	270	4	19	60	-	7	1	11	102
Utah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vermont	1	-	6	6	-	-	11	2	-	37	12	12	11	18	-	4	16	6	1
Virginia	10	2	-	-	-	-	-	-	27	37	12	12	11	18	-	4	16	6	79
Washington	182	14	52	114	18	7	5	5	215	397	227	44	66	141	19	26	7	12	542
West Virginia	4	4	6	2	-	2	2	-	16	20	5	6	10	5	-	7	3	-	28
Wisconsin	-	2	31	23	2	5	-	1	16	166	154	4	8	11	4	7	-	4	41
Wyoming	112	1	21	23	2	5	-	2	54	166	154	1	21	27	2	7	-	3	61
New York	-	-	1	2	-	-	-	-	3	3	-	-	1	2	-	-	-	-	3

Table 1, Page 2

NUMBER OF FIRES																								
NATIONAL FORESTS By REGIONS		FIRES BY GENERAL CAUSES																	ON OTHER THAN NATIONAL FOREST LAND					
		TOTAL ALL LAND																						
		MAN-CAUSED																						
		Light- ning	Equip- ment	Smok- ing	Recre- ation	Forest Utili- zation	Land Occu- pancy	Incen- diary	Miscel- laneous	Total Man- caused	TOTAL	Light- ning	Equip- ment	Smok- ing	Recre- ation	Forest Utili- zation	Land Occu- pancy	Incen- diary						
REGION - 1		38 Beaverhead.....Mont. 58 Bitterroot.....Idaho 127 Mont. 96 Clearwater.....Idaho 30 Coeur d'Alene.....Idaho 41 Colville.....Wash. 128 Custer.....Mont. 15 N.D. 3 S.D. 39 Deerlodge.....Mont. 38 Flathead.....Mont. 32 Gallatin.....Mont. 39 Helena.....Mont. 31 Kaniks.....Idaho 9 Mont. 32 Wash. 5 Kootenai.....Idaho 23 Mont. 29 Lewis & Clark.....Mont. Lolo.....Idaho 88 Mont. 131 Nesperce.....Idaho 21 St. Joe.....Idaho	- - 1 1 3 1 1 -<																					

ANNUAL FIRE REPORT FOR THE NATIONAL FORESTS - CALENDAR YEAR 1966

Table 1, Page 3

NATIONAL FORESTS BY REGIONS		NUMBER OF FIRES															ON OTHER THAN NATIONAL FOREST LAND							
		FIRES BY GENERAL CAUSES										TOTAL ALL LAND												
		NATIONAL FOREST LAND										MAN-CAUSED												
		Light- ing	Equip- ment	Smok- ing	Recre- ation	Forest Utili- zation	Land Occu- pancy	Incen- diary	Miscel- laneous	Total Man- caused	TOTAL	Light- ing	Equip- ment	Smok- ing	Recre- ation	Forest Utili- zation			Land Occu- pancy	Incen- diary	Miscel- laneous	Total Man- caused	TOTAL	
REGION - 3		Apache.....Ariz.	120	3	3	5	-	2	1	14	134	120	3	3	5	-	2	1	-	-	14	134	-	-
		N.M.	26	-	-	1	1	3	-	2	28	26	-	-	1	1	-	-	-	-	2	28	-	-
		Carson.....N.M.	41	1	9	9	-	-	2	25	66	44	1	10	11	-	3	2	1	-	28	72	6	-
		Gibola.....N.M.	105	3	9	9	-	1	1	23	128	118	3	9	9	-	3	2	-	-	26	144	14	2
		Coconino.....Ariz.	265	3	19	23	4	1	-	58	323	272	5	23	25	5	2	1	-	13	74	346	23	-
		Coronado.....Ariz.	123	1	4	2	-	1	-	8	131	129	1	4	3	-	1	-	-	-	9	138	7	-
		N.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Gila.....Ariz.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		N.M.	201	-	6	1	-	-	-	9	210	204	-	6	1	-	-	-	-	2	9	213	3	-
		Kaibab.....Ariz.	86	2	6	16	1	3	-	31	117	86	2	6	17	1	3	-	-	4	33	119	2	-
		Lincoln.....N.M.	56	-	1	3	-	-	1	5	61	60	-	2	4	-	-	1	-	-	7	67	6	-
		Panhandle Unit.....N.M.	1	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	1	-	-
		Okla.	-	-	1	1	-	-	-	2	2	-	-	1	1	-	-	-	-	-	2	2	-	-
		Tex.	1	-	2	-	-	-	-	2	3	1	-	3	7	-	1	-	-	1	5	6	1	2
		Prescott.....Ariz.	52	3	5	3	-	-	-	12	64	55	3	7	3	-	1	-	-	-	15	70	5	1
		Santa Fe.....N.M.	93	2	3	7	-	3	-	15	108	97	3	4	8	-	3	-	-	2	20	117	9	-
		Sitgreaves.....Ariz.	111	2	10	15	2	1	-	37	148	119	3	12	17	2	1	-	-	7	42	161	13	-
		Tonto.....Ariz.	132	1	15	23	2	2	5	48	180	133	1	16	23	2	4	6	-	-	52	185	4	1
REGION - 4		Ashley.....Utah	25	1	5	19	-	-	-	25	50	32	1	5	20	-	-	-	-	1	27	59	6	3
		Wyo.	138	1	9	23	5	-	-	40	178	145	3	13	28	6	2	-	-	3	55	200	12	10
		Boise.....Idaho	18	1	6	3	-	2	-	12	30	18	1	6	3	-	2	-	-	-	12	30	-	-
		Bridger.....Wyo.	8	-	-	-	-	-	-	-	8	9	-	-	-	-	-	-	-	-	-	9	-	1
		Cache.....Idaho	9	-	-	7	-	-	-	-	17	13	1	1	11	-	-	-	-	1	14	27	10	5
		Utah	23	1	1	4	1	1	-	8	31	28	1	2	6	1	4	-	-	-	14	42	6	-
		Caribou.....Idaho	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Utah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Wyo.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Challis.....Idaho	53	-	1	9	-	-	-	10	63	53	-	2	9	-	-	-	-	-	11	64	-	1
		Drake.....Utah	103	-	3	6	-	-	-	9	112	111	-	3	6	-	1	-	-	-	10	121	3	6
		Fishlake.....Utah	39	-	3	-	-	-	-	3	42	42	-	3	-	-	-	-	-	-	3	45	2	1
		Humboldt.....Nev.	36	1	4	-	1	-	-	6	42	37	1	4	-	1	-	-	-	-	6	43	-	1
		Manti laSal.....Colo.	3	-	-	-	-	-	-	1	4	3	1	-	-	-	-	-	-	1	1	4	-	1
		Utah	24	-	2	1	-	-	-	3	27	26	-	2	1	-	-	-	-	-	3	29	1	1
		Nevada.....Nev.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Payette.....Idaho	180	2	5	11	1	1	-	20	200	189	3	7	11	1	1	1	-	-	23	212	5	7
		Salmon.....Idaho	114	1	2	2	1	-	2	8	122	116	1	2	2	2	3	-	-	-	23	128	5	1
		Sawtooth.....Idaho	25	-	12	11	1	-	-	24	49	29	-	15	13	2	3	-	-	-	33	62	10	3
		Utah	2	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	2	-	-
		Targhee.....Idaho	31	3	4	6	-	-	-	13	44	32	3	4	7	-	-	-	-	-	14	46	2	-
		Wyo.	7	-	2	1	-	-	-	3	10	7	-	2	1	-	-	-	-	-	3	10	-	-
		Teton.....Wyo.	12	-	6	2	1	1	-	10	22	12	-	6	2	1	1	-	-	-	10	22	-	-
		Toiyabe.....Cal.	42	-	3	3	-	1	-	9	51	47	1	4	6	-	3	-	-	3	17	64	13	-
		Nev.	15	1	3	3	-	2	-	11	26	16	1	3	3	-	3	-	-	5	15	31	3	2
		Utah	18	-	1	5	-	-	-	6	24	24	-	3	6	-	1	-	-	-	10	34	5	5
		Wasatch.....Utah	18	2	2	10	-	2	1	20	38	20	2	2	16	-	5	1	-	9	35	55	15	-
		Wyo.	-	-	1	-	-	-	-	1	1	-	-	1	-	-	-	-	-	-	1	1	4	1

Table 1, Page 4

NUMBER OF FIRES																						
NATIONAL FORESTS BY REGIONS		FIRES BY GENERAL CAUSES															ON OTHER THAN NATIONAL FOREST LAND					
		NATIONAL FOREST LAND										TOTAL ALL LAND										
		MAN-CAUSED										MAN-CAUSED										
Light- ning	Equip- ment	Smok- ing	Recre- ation	Forest Utili- zation	Land Occu- pancy	Incen- diary	Miscel- laneous	Total Man- caused	TOTAL	Light- ning	Equip- ment	Smok- ing	Recre- ation	Forest Utili- zation	Land Occu- pancy	Incen- diary	Miscel- laneous	Total Man- caused	TOTAL	Inside Protection Boundaries	Outside Protection Boundaries	
REGION - 5																						
Angelaes.....Cal.	1	4	7	7	5	5	2	2	25	26	1	6	8	10	3	8	3	2	37	38	6	6
Cleveland.....Cal.	5	4	2	16	16	1	1	6	22	27	6	3	7	29	10	10	7	3	39	45	10	8
Eldorado.....Cal.	14	4	16	12	16	1	1	2	46	60	53	13	16	13	2	2	1	6	78	94	34	2
Inyo.....Cal.	53	2	12	10	5	8	1	2	33	86	109	26	6	15	4	4	3	4	38	91	3	2
Nev.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Klamath.....Cal.	77	21	10	5	1	1	1	1	50	127	109	1	5	8	1	1	3	4	66	175	47	1
Ore.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lassen.....Cal.	34	15	16	6	7	1	1	3	37	71	43	30	1	1	6	6	4	3	68	111	37	3
Los Padres.....Cal.	14	2	6	7	4	1	1	1	17	31	15	14	9	2	3	5	2	4	53	68	29	8
Mendocino.....Cal.	9	3	7	3	4	1	1	1	17	26	11	8	5	4	1	1	2	5	24	35	5	4
Modoc.....Cal.	56	3	3	4	2	2	2	10	66	66	62	5	5	2	3	3	11	-	15	77	11	2
Plumas.....Cal.	110	14	6	8	6	2	7	40	150	150	118	22	9	2	21	11	15	15	117	235	83	2
San Bernardino.....Cal.	29	6	13	10	10	1	4	33	62	62	40	20	9	2	17	6	3	31	88	128	57	9
Sequoia.....Cal.	79	4	37	16	11	5	1	10	115	133	80	15	11	3	45	4	2	12	45	125	6	4
Shasta-Trinity.....Cal.	54	15	16	7	7	2	1	36	133	133	104	59	8	3	3	4	4	11	186	290	155	2
Sierra.....Cal.	81	4	16	5	2	1	8	26	116	116	84	26	4	1	1	15	1	2	60	144	23	5
Six Rivers.....Cal.	11	9	9	2	9	1	1	3	37	37	16	11	11	4	1	2	1	7	44	60	17	1
Stanislaus.....Cal.	34	4	16	9	6	1	6	34	68	68	37	23	11	11	1	2	10	7	49	86	23	1
Tahoe.....Cal.	20	7	11	11	6	9	1	41	61	61	28	40	19	1	17	17	6	6	107	135	74	-
REGION - 6																						
Deschutes.....Ore.	44	3	27	7	31	6	2	4	73	117	52	31	36	6	6	6	4	5	91	143	22	4
Fremont.....Ore.	55	4	7	14	14	11	2	-	25	80	81	10	19	11	9	9	3	1	34	115	32	3
G. Pinchot.....Wash.	14	7	7	29	11	2	2	-	57	71	45	5	32	3	3	3	3	3	72	90	17	1
Malheur.....Ore.	39	2	5	11	7	1	1	1	20	59	17	3	12	6	1	2	1	1	25	70	10	1
Mt. Baker.....Wash.	4	2	3	9	7	1	4	3	15	19	4	14	7	1	2	4	1	1	19	19	18	3
Mt. Hood.....Ore.	17	5	11	6	9	1	1	1	38	55	33	7	12	6	1	2	1	1	59	76	5	1
Ochoco.....Ore.	31	1	1	6	6	1	1	1	10	41	39	1	18	1	1	2	1	1	14	47	5	1
Okanogan.....Wash.	36	1	3	17	3	1	1	1	23	59	4	3	4	1	1	1	1	1	26	65	5	1
Olympic.....Wash.	4	1	3	3	3	2	1	1	10	14	2	1	4	2	1	1	1	1	11	15	1	1
Rogue River.....Cal.	2	1	1	1	1	1	1	2	2	4	4	1	4	2	2	2	1	1	3	5	1	1
Ore.	39	1	1	1	3	3	1	10	49	49	45	1	4	3	1	1	1	3	13	58	4	5
Siskiyou.....Cal.	13	3	2	2	1	1	1	1	1	1	13	2	2	1	1	1	1	2	1	1	2	1
Ore.	1	2	2	5	5	6	1	15	16	16	1	8	19	7	3	4	4	2	13	26	29	4
Snoqualmie.....Wash.	18	1	15	22	22	1	2	41	59	59	19	17	27	2	2	2	1	1	56	75	12	1
Umatilla.....Ore.	16	1	8	8	8	1	1	11	27	27	19	3	11	1	1	1	1	1	18	37	10	1
Wash.	7	1	1	1	1	1	1	1	1	8	12	3	3	1	1	1	1	1	7	19	11	1
Umpqua.....Ore.	50	1	4	7	5	1	1	19	69	69	57	5	5	1	2	2	7	3	24	81	10	2
Wallowa-Whitman.....Ore.	71	1	18	18	18	3	3	29	100	100	80	8	21	3	1	1	2	4	34	114	7	7
Wnatatchee.....Wash.	26	3	11	34	34	2	1	55	81	81	38	17	46	2	9	9	2	4	105	143	53	9
Williamette.....Ore.	49	8	16	19	19	17	1	64	113	113	57	18	19	17	3	3	3	3	70	127	13	1
Winema.....Ore.	52	1	5	12	12	2	2	26	78	78	55	7	13	2	3	3	1	6	32	87	9	-

Table 2, Page 1

AREA BURNED BY GENERAL CAUSES (ACRES)																			
FOREST SERVICE	NATIONAL FOREST LAND										TOTAL N.F. AND OTHER LAND INSIDE PROTECTION BOUNDARIES ^{1/}								
	Light- ning								TOTAL	Light- ning								TOTAL	
		Equip- ment	Smok- ing	Recre- ation	Forest Utili- zation	Land Occu- pancy	Incen- diary	Miscel- laneous			Equip- ment	Smok- ing	Recre- ation	Forest Utili- zation	Land Occu- pancy	Incen- diary	Miscel- laneous		
Regions AND NATIONAL FORESTS																			
Region 1.....	31,004	1,352	75	273	726	387	127	195	34,139	32,145	1,375	455	304	734	444	127	195	35,779	
2.....	2,342	58	55	188	12	2,949	7	392	6,003	3,166	219	85	291	12	3,013	10	837	7,633	
3.....	25,077	1,046	261	2,130	1,351	76	11	496	30,448	25,465	1,048	273	2,146	1,351	112	20	1,095	31,510	
4.....	50,326	1,052	4,067	1,807	712	202	11	407	58,584	52,142	1,152	4,068	1,811	724	288	28	1,161	61,374	
5.....	10,718	99,753	16,830	2,856	292	3,370	13,398	3,991	151,208	11,094	102,555	21,999	3,674	313	3,607	14,106	4,654	162,002	
6.....	2,555	5,374	667	55	483	259	1,336	75	10,804	3,050	6,804	680	63	489	785	1,336	79	13,286	
7.....	533	1,626	748	1,423	337	884	3,432	338	9,321	601	2,167	1,703	1,752	483	2,927	6,030	575	16,238	
8.....	175	216	253	846	36	286	612	58	2,482	208	410	533	1,245	59	1,351	1,114	139	5,059	
9.....																			
10.....	1	2	-	37	-	-	-	-	40	1	2	-	37	-	-	-	-	40	
GRAND TOTAL	122,731	110,479	22,956	9,615	3,949	8,413	18,934	5,952	303,029	127,872	115,732	29,796	11,323	4,165	12,527	22,771	8,735	332,921	
REGION - 1																			
Beaverhead.....Mont.	30	-	4	28	11	-	-	-	73	32	-	4	40	17	-	-	-	93	
Bitterroot.....Idaho	191	-	-	-	-	-	-	-	191	191	-	-	-	-	-	-	-	191	
Mont.	20	-	-	1	38	-	123	-	182	30	-	-	1	38	-	123	-	192	
Clearwater.....Idaho	16	-	-	-	1	-	-	-	17	17	-	-	-	1	-	-	-	18	
Coeur d'Alene.....Idaho	1	98	4	1	37	-	-	-	141	1	98	4	1	37	-	-	-	141	
Colville.....Wash.	1	510	28	-	-	-	-	-	539	1	525	43	3	-	19	-	-	591	
Custer.....Mont.	28,931	-	-	59	-	2	-	-	28,992	29,309	-	-	59	-	2	-	-	29,370	
N.D.	223	65	16	-	-	380	-	-	684	264	65	16	-	-	380	-	-	725	
S.D.	15	-	-	-	-	-	-	-	15	15	-	-	-	-	-	-	-	15	
Deerlodge.....Mont.	14	-	-	10	6	1	4	-	35	14	2	-	10	6	1	4	-	37	
Flathead.....Mont.	100	-	-	2	-	-	-	-	102	154	1	-	2	-	-	-	-	157	
Gallatin.....Mont.	614	-	-	3	-	2	-	-	619	619	-	1	4	-	5	-	-	629	
Helena.....Mont.	50	-	-	1	12	-	-	-	63	50	-	340	15	12	6	-	-	423	
Kaniks.....Idaho	12	5	-	-	27	2	-	-	46	33	5	1	1	27	18	-	-	85	
Mont.	-	-	-	-	8	-	-	-	8	-	-	-	-	8	-	-	-	8	
Wash.	-	-	8	-	36	-	-	-	44	-	-	-	-	36	-	-	-	44	
Kootenai.....Idaho	1	-	-	-	50	-	-	-	51	1	-	-	-	50	-	-	-	51	
Mont.	3	108	3	-	116	-	-	-	230	3	109	3	-	116	5	-	-	236	
Lewis & Clark.....Mont.	471	-	1	-	40	-	-	-	512	1,093	-	1	-	40	-	-	-	1,134	
Idaho	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Idaho	20	311	5	-	296	-	-	-	632	25	315	7	-	298	-	-	-	645	
Mont.	288	-	6	168	37	-	-	-	694	288	-	27	168	37	8	-	195	723	
Nezperce.....Idaho		255	-	-	11	-	-	-	269	5	255	-	-	11	-	-	-	271	
St. Joe.....Idaho	3																		

^{1/} Total for other lands may be obtained by subtracting National Forest land.

ANNUAL FIRE REPORT FOR THE NATIONAL FORESTS - CALENDAR YEAR 1966

Table 2, Page 2

APEA BURNED BY GENERAL CAUSES (ACRES)											TOTAL N.F. AND OTHER LAND INSIDE PROTECTION BOUNDARIES														
NATIONAL FOREST LAND											MAN-CAUSED														
NATIONAL FORESTS	L7	REGIONS	Light- ning	MAN-CAUSED						TOTAL	Light- ning	MAN-CAUSED						TOTAL							
				Equip- ment	Smok- ing	Recre- ation	Forest Utili- zation	Land Occu- pency	Incen- diary			Miscel- laneous	Equip- ment	Smok- ing	Recre- ation	Forest Utili- zation	Land Occu- pency		Incen- diary	Miscel- laneous					
Region - 2			3	-	-	-	-	-	40	-	-	-	-	-	43	3	-	-	-	-	47	-	-	-	50
Arapaho.....Colo.			1	-	-	-	-	-	-	-	-	-	-	-	146	1	-	-	-	-	-	-	145	-	146
Big Horn.....Wyo.			1,888	6	-	1	-	-	2,151	-	50	-	4	-	4,219	1,898	-	-	-	-	2,164	-	174	-	4,290
Black Hills.....S.D.			7	-	-	-	-	-	-	-	-	-	-	-	7	12	-	-	-	-	-	-	-	12	
Wyo.																									
Grand Mesa-			4	-	-	-	-	-	-	7	-	-	-	-	11	5	-	-	-	-	-	-	-	-	15
Uncompahgre.....Colo.			2	-	-	4	-	-	-	-	-	-	-	6	6	2	-	4	-	-	-	-	-	6	
Cummins.....Colo.			134	-	-	-	6	-	-	-	-	-	-	-	140	572	-	-	-	-	-	-	-	578	
Medicine Bow.....Wyo.			35	29	2	-	-	-	138	-	84	23	-	-	204	47	-	-	-	-	181	-	-	335	
Nebraska.....Nebr.			3	-	22	10	-	-	-	-	-	28	-	36	334	334	29	-	-	1	-	-	1	393	
Pike.....Colo.			3	-	-	35	-	-	98	-	-	-	-	209	3	3	35	-	-	98	-	-	77	213	
Rio Grande.....Colo.			4	-	21	28	-	-	470	-	-	21	-	523	24	86	-	-	-	470	-	-	-	601	
Roosevelt.....Colo.			1	-	-	-	-	-	1	-	-	3	-	2	1	1	-	-	-	1	-	-	-	5	
Routt.....Colo.			155	17	-	17	6	-	-	-	79	-	18	6	195	156	-	-	-	-	-	-	440	699	
San Isabel.....Colo.			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Kan.			3	-	5	72	-	-	-	-	-	5	94	80	9	9	-	-	-	-	-	-	-	108	
San Juan.....Colo.			98	-	-	2	-	-	-	-	-	-	2	100	98	-	-	-	-	-	-	-	-	100	
Shoshone.....Wyo.			1	6	5	19	-	-	51	-	6	5	19	82	1	1	19	-	-	51	-	-	-	82	
White River.....Colo.																									
Region - 3			135	22	8	8	-	-	1	-	22	8	-	-	174	135	8	-	-	-	1	-	-	-	174
Apache.....Ariz.			26	-	-	31	-	-	-	-	-	-	-	57	26	31	-	-	-	-	-	-	-	57	
N.M.			26	3	12	67	-	-	2	2	3	12	67	113	26	67	-	-	-	2	2	2	1	113	
Carson.....N.M.			232	1	15	4	-	-	-	2	1	15	4	254	352	4	-	-	-	-	-	3	-	375	
Cibola.....N.M.			56	-	4	28	1,000	-	-	-	-	4	28	1,100	56	28	-	-	-	-	-	-	17	1,105	
Coconino.....Ariz.			2,300	-	5	-	-	-	17	-	-	5	-	2,322	2,448	-	-	-	-	17	-	-	-	2,470	
Coronado.....Ariz.			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
N.M.			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Chila.....Ariz.			265	-	9	550	-	-	-	-	-	-	550	835	351	-	-	-	-	-	-	-	-	-	
N.M.			508	155	7	11	-	-	-	-	-	7	11	686	508	11	-	-	-	-	-	-	11	921	
Kaibab.....Ariz.			142	-	5	1	-	-	-	1	-	5	1	149	144	1	-	-	-	-	-	1	-	687	
Lincoln.....N.M.			4	-	-	-	-	-	-	-	-	-	-	4	4	4	-	-	-	-	-	-	-	151	
Panhandle Unit.....N.M.			-	-	9	2	-	-	-	-	-	9	2	11	-	-	-	-	-	-	-	-	-	4	
Okla.			2	-	125	-	-	-	39	-	-	125	-	472	2	2	-	-	-	74	-	-	-	11	
Tex.			94	12	2	3	-	-	-	-	12	2	6	111	98	6	-	-	-	-	-	-	-	851	
Prescott.....Ariz.			33	-	5	79	-	-	8	-	1	10	83	275	33	83	-	-	-	8	-	-	-	118	
Santa Fe.....N.M.			46	-	15	4	1	-	-	-	-	20	4	77	74	4	-	-	-	-	-	-	-	535	
Sitgreaves.....Ariz.			21,208	853	40	1,342	350	9	6	-	-	42	1,351	23,808	21,208	42	1,351	350	1	10	-	-	11	110	
Tonto.....Ariz.																								23,828	

1/ Total for other land may be obtained by subtracting National Forest Land.

Table 2, Page 3

AREA BURNED BY GENERAL CAUSES (ACRES)																			
NATIONAL FORESTS BY REGIONS		NATIONAL FOREST LAND										TOTAL N.F. AND OTHER LAND INSIDE PROTECTION BOUNDARIES ^{1/}							
		Light- ning	MAN-CAUSED							TOTAL	Light- ning	MAN-CAUSED						TOTAL	
			Equip- ment	Smok- ing	Recre- ation	Forest Utili- zation	Land Occu- pancy	Incen- diary	Miscel- laneous			Equip- ment	Smok- ing	Recre- ation	Forest Utili- zation	Land Occu- pancy	Incen- diary		Miscel- laneous
REGION - 4		7	-	10	3	-	-	-	-	20	94	-	-	3	-	-	-	350	457
Ashley.....Utah Wyo.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Boise.....Idaho	9,750	5	2	13	43	-	-	4	9,817	10,503	10,503	43	13	2	13	43	-	4	10,570
Bridge.....Wyo.	13	-	113	2	-	-	-	-	128	13	13	-	-	113	2	-	-	-	128
Cache.....Idaho	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Utah	2	-	-	61	-	-	-	-	63	2	2	-	-	-	61	-	-	-	63
Caribou.....Idaho	435	1,000	-	775	78	51	-	-	2,339	484	484	78	775	-	775	51	-	-	2,388
Utah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wyo.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Challis.....Idaho	398	-	2,900	950	-	-	-	-	4,248	398	398	-	-	2,900	950	-	-	-	4,248
Dixie.....Utah	792	-	5	1	-	-	-	-	798	792	792	-	-	5	1	-	-	-	798
Fishlake.....Utah	19	-	-	-	-	-	-	-	19	19	19	-	-	-	-	-	-	-	19
Humboldt.....New.	10,258	7	321	-	550	-	-	-	11,136	11,185	11,185	550	-	321	-	-	-	-	12,063
Manti-LaSal.....Colo.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Utah	26	-	4	-	-	-	-	-	30	26	26	-	-	4	-	-	-	-	30
Nevada.....New.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fayette.....Idaho	6,670	38	3	-	-	10	-	-	6,721	6,670	6,670	-	-	3	-	10	-	-	6,821
Salmon.....Idaho	2,149	1	-	-	4	-	4	-	2,158	2,149	2,149	4	-	-	-	3	4	-	2,161
Sawtooth.....Idaho	19,043	-	17	1	6	124	-	-	19,191	19,043	19,043	6	17	1	18	205	-	-	19,284
Utah	8	-	-	-	-	-	-	-	8	8	8	-	-	-	-	-	-	-	8
Targhee.....Idaho	669	1	20	-	-	-	-	-	690	669	669	-	-	20	-	-	-	-	690
Wyo.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Teton.....Wyo.	9	-	5	-	31	1	-	-	46	9	9	31	-	5	-	1	-	-	46
Toiyabe.....Cal.	36	-	-	1	-	-	-	-	37	36	36	-	-	-	1	2	-	-	39
New.	4	-	664	-	-	9	-	403	1,080	4	4	-	-	664	-	9	-	803	1,480
Uinta.....Utah	28	-	2	-	-	-	-	-	30	28	28	-	-	3	1	-	-	-	32
Wasatch.....Utah	10	-	-	-	-	7	7	-	24	10	10	-	-	-	3	7	24	4	48
Wyo.	-	-	1	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	1

^{1/} Total for other land may be obtained by subtracting National Forest Land.

Table 2, Page 4

AREA BURNED BY GENERAL CAUSES (ACRES)																			
NATIONAL FORESTS BY REGIONS		NATIONAL FOREST LAND										TOTAL N.F. AND OTHER LAND INSIDE PROTECTION BOUNDARIES ^{1/}							
		MAN-CAUSED								Light- ning	MAN-CAUSED								
		Equip- ment	Smok- ing	Recre- ation	Forest Utili- zation	Land Occu- pancy	Incen- diary	Miscel- aneous	TOTAL		Equip- ment	Smok- ing	Recre- ation	Forest Utili- zation	Land Occu- pancy	Incen- diary	Miscel- aneous	TOTAL	
REGION-- 5		-	5	28	1,470	-	1,496	30	-	3,029	-	5	28	1,471	-	1,496	30	-	3,030
Angeles.....Cal.		-	832	-	7	-	3	-	-	846	-	832	-	10	-	3	3	-	852
Cleveland.....Cal.		23	-	4	71	-	4	-	23	102	-	-	6	84	-	4	-	117	
Eldorado.....Cal.		242	-	76	222	67	382	-	242	989	-	-	81	222	70	385	-	1,001	
Inyo.....Cal.		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Nev.		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Elamath.....Cal.		25	3	22	-	10	3	11,898	5	11,966	25	3	24	-	10	3	12,594	9	12,668
Ore.		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Lassen.....Cal.		414	913	92	-	-	-	1,462	-	2,881	415	1,147	92	-	-	27	1,462	-	3,143
Los Padres.....Cal.		1	96,467	3	440	75	-	-	12	96,998	1	97,166	4	472	90	18	7	14	97,772
Mendocino.....Cal.		1	-	16,305	2	-	-	-	-	16,308	1	6	21,431	2	-	-	-	-	21,440
Modoc.....Cal.		1	373	2	1	6	-	-	-	471	1	1,730	2	7	9	6	4	-	1,828
Plumas.....Cal.		2,251	12	3	630	20	588	2	2,130	4,406	2,394	29	9	1,390	20	2	2	2,753	5,211
San Bernardino.....Cal.		6	1	19	6	-	-	-	1,820	2,476	6	1	28	6	-	42	-	1,844	3,271
Sequoia.....Cal.		2,250	1,040	34	6	-	-	3	20	3,961	2,455	1,050	34	6	-	628	3	20	4,216
Shasta-Trinity.....Cal.		14	23	5	-	-	4	-	-	46	20	500	7	-	-	-	-	2	571
Sierra.....Cal.		5,476	82	1	-	3	-	3	-	5,565	5,476	84	2	2	3	-	3	2	5,572
Six Rivers.....Cal.		2	2	236	5	16	100	-	-	20	23	11	1	5	16	-	-	5	58
Stanislaus.....Cal.		9	-	-	2	-	789	-	-	350	9	238	5	2	-	102	-	354	898
Tahoe.....Cal.		3	-	-	-	-	-	-	-	794	3	-	2	-	-	891	-	-	-
REGION - 6																			
Deschutes.....Ore.		3	1	-	-	10	2	-	16	3	1	-	-	-	10	5	-	-	19
Fremont.....Ore.		714	5,063	38	-	18	-	-	5,815	764	6,222	38	-	-	-	-	-	-	7,024
G. Pinchot.....Wash.		-	-	-	4	8	-	-	22	-	-	-	4	4	12	-	-	-	22
Malheur.....Ore.		8	-	-	4	-	-	-	20	9	-	-	-	-	-	-	-	-	25
Mt. Baker.....Wash.		-	40	-	-	-	-	13	60	-	40	-	-	-	-	-	13	7	60
Mt. Hood.....Ore.		-	114	-	-	6	1	1,323	1,444	-	125	-	-	-	6	1	1,323	-	1,455
Ochoco.....Ore.		8	-	3	2	-	-	-	10	4	-	3	-	7	-	8	-	-	18
Okanogan.....Wash.		-	-	-	7	-	-	-	10	-	-	-	-	-	-	-	-	1	15
Olympic.....Wash.		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rogue River.....Cal.		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ore.		450	-	-	-	1	-	-	489	450	-	-	-	-	1	-	-	-	489
Siskiyou.....Cal.		-	-	-	-	6	-	-	6	-	-	-	-	-	6	-	-	6	6
Ore.		6	-	418	-	43	-	-	479	6	-	-	1	1	43	-	-	12	480
Siuslaw.....Ore.		-	1	-	-	37	-	-	38	-	1	-	2	6	37	18	-	1	59
Snowqualmie.....Wash.		5	-	1	6	-	-	-	12	5	1	1	6	1	2	-	-	2	15
Umatilla.....Ore.		17	135	120	-	-	-	-	154	20	245	129	4	4	-	-	-	-	268
Wash.		-	-	-	-	-	-	-	120	-	80	-	-	-	-	-	-	-	213
Umpqua.....Ore.		58	16	87	-	-	-	-	74	59	16	-	-	-	-	-	-	-	75
Wallowa-Whitman.....Ore.		13	2	-	21	6	250	-	379	13	2	87	21	-	6	740	-	-	869
Wenatchee.....Wash.		1,085	-	-	10	19	6	-	1,131	1,520	69	1	10	19	12	-	-	13	1,644
Willamette.....Ore.		3	2	-	-	328	-	-	338	4	2	3	-	-	328	1	-	5	343
Winema.....Ore.		185	-	-	1	1	-	-	187	185	-	-	1	1	1	-	-	-	187

^{1/} Total for other land may be obtained by subtracting National Forest Land.

Table 2, Page 5

AREA BURNED BY GENERAL CAUSES (ACRES)																		
NATIONAL FORESTS BY REGIONS		NATIONAL FOREST LAND										TOTAL N.F. AND OTHER LAND INSIDE PROTECTION BOUNDARIES 1/						
		MAN-CAUSED							Light- ning	TOTAL	MAN-CAUSED					TOTAL		
Light- ning	Equip- ment	Smok- ing	Recre- ation	Forest Utili- zation	Land Occu- pancy	Incen- diary	Miscel- laneous	Equip- ment			Smok- ing	Recre- ation	Forest Utili- zation	Land Occu- pancy	Incen- diary		Miscel- laneous	
REGION 8																		
Alabama.....Ala.	264	23	276	64	23	13	98	16	777	299	82	486	120	23	141	211	58	1,420
Daniel Boone...Ky.	-	31	9	472	-	41	68	-	621	-	66	29	505	-	95	126	40	861
.....Tenn.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Georgia.....Ga.	2	-	41	53	1	128	102	1	328	2	1	41	58	83	307	1,146	64	1,702
Cherokee.....Tenn.	22	223	1	2	-	102	60	172	582	26	276	4	3	-	265	179	179	932
Florida.....Fla.	13	-	27	2	52	17	187	61	359	15	-	36	5	53	74	216	61	460
Kisatchie.....La.	-	15	10	32	5	50	266	12	390	-	20	30	38	5	52	358	15	518
Mississippi...Miss.	10	99	127	71	223	161	281	57	1,029	10	127	167	107	243	388	509	64	1,615
Geo. Wash.....Va.	19	2	14	22	-	-	10	3	70	19	4	17	38	-	2	13	18	111
.....W.Va.	2	-	4	-	-	-	-	-	6	2	-	4	-	-	-	-	-	6
Ouachita.....Ark.	88	1	48	30	-	63	1,086	1	1,317	105	1	142	76	-	188	1,151	1	1,664
.....Okla.	-	-	2	68	24	24	60	-	178	1	-	89	70	24	111	130	-	425
Ozark St. Francis..Ark.	18	265	56	371	1	85	847	8	1,651	26	376	122	449	1	216	1,100	34	2,324
.....Okla.	-	-	-	-	-	-	5	-	5	-	-	-	-	-	-	23	-	23
North Carolina..NC	1	925	20	45	-	61	89	5	1,146	2	1,080	52	54	2	346	132	15	1,683
South Carolina..SC	-	37	111	91	7	139	249	1	635	-	94	481	101	8	736	708	24	2,152
Texas.....Tex.	87	5	55	55	1	-	9	1	158	87	13	-	56	41	1	9	1	208
Jefferson.....Va.	7	-	2	45	-	-	15	-	69	7	27	3	72	-	4	19	1	133
.....W.Va.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
REGION 9																		
White Mtn.....N.H.	-	-	1	-	-	-	-	-	1	-	-	1	-	-	-	-	-	1
Chequamegon....Wis.	-	-	-	24	1	-	-	1	26	-	-	-	24	1	-	-	1	26
Chippewa.....Minn.	6	1	1	1	-	-	-	-	9	6	1	1	2	-	5	5	-	20
Huron Manistee..Mich.	-	12	20	149	12	83	4	21	301	-	121	50	185	14	181	7	60	618
Clark.....Mo.	47	55	111	312	1	64	108	17	715	48	75	220	397	6	315	204	27	1,292
Nicolet.....Wis.	-	-	-	-	-	-	9	-	4	-	1	2	11	-	20	9	-	43
Ottawa.....Mich.	2	2	-	-	-	-	-	-	-	2	4	3	-	-	-	-	-	9
Shawnee.....Ill.	-	-	1	54	7	14	30	16	122	8	-	51	81	7	25	69	42	283
Superior.....Minn.	-	64	18	1	-	2	-	1	86	-	68	18	1	-	7	-	3	97
Hiawatha.....Mich.	1	7	-	-	-	1	-	-	9	1	58	-	78	-	86	-	-	223
Hoosier.....Ind.	-	-	25	15	-	20	6	-	66	-	4	53	15	-	81	37	-	190
Wayne.....Ohio	-	-	3	-	-	3	65	2	73	-	-	16	-	6	33	68	2	125
Mark Twain.....Mo.	63	1	19	216	15	57	390	-	761	87	2	57	373	25	556	715	4	1,819
Allegheny.....Pa.	44	-	26	62	-	31	-	-	163	44	-	26	62	-	31	-	-	163
Green Mtn.....N.Y. & Vt.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Monongahela...W. Va.	12	74	28	12	-	11	-	-	137	12	76	35	16	-	11	-	-	150
REGION 10																		
Chugach.....Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
No. Tongass...Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
So. Tongass...Alaska	1	2	-	37	-	-	-	-	40	1	2	-	37	-	-	-	-	40

1/ Total for other land may be obtained by subtracting National Forest Land.

✓ Includes damage to seedlings and saplings, merchantable timber, and other timber values.

Table 3, Page 2

NATIONAL FORESTS BY REGIONS	AREA BURNED AND DAMAGE (Value in Dollars)										TOTAL N.F. AND OTHER LAND INSIDE PROTECTION BOUNDARIES									
	NATIONAL FOREST LAND					OTHER LAND INSIDE PROTECTION BOUNDARIES					DAMAGE					DAMAGE				
	Acres Burned		Timber Resources			Acres Burned		Timber Resources			Acres Burned		Timber Resources			Acres Burned		Timber Resources		
	Noncoml. Forest	Coml. Forest	Volume MBM	Total Value	Grand Total Value	Noncoml. Forest	Coml. Forest	Volume MBM	Total Value	Grand Total Value	Noncoml. Forest	Coml. Forest	Volume MBM	Total Value	Grand Total Value	Noncoml. Forest	Coml. Forest	Volume MBM	Total Value	Grand Total Value
REGION - 1																				
Beaverhead.....Mont.	18	55	102	400	400	6	14	32	100	100	-	-	-	-	-	24	69	134	500	500
Bitterroot.....Idaho	163	28	18	1,600	1,600	-	-	-	-	-	-	-	-	-	-	163	28	18	1,600	1,600
Clearwater.....Idaho	14	137	136	1,500	1,500	1	10	-	-	-	-	-	-	-	-	45	147	136	1,500	1,500
Coeur d'Alene.....Idaho	-	141	1,025	7,100	7,100	-	-	-	-	-	-	-	-	-	-	15	3	-	-	-
Colville.....Wash.	-	539	7,877	81,600	81,600	10	42	95	1,100	1,100	-	-	-	-	-	10	581	7,972	82,700	82,700
Custer.....Mont.	11,502	17,490	27,174	237,200	237,200	378	-	-	-	-	-	-	-	-	-	11,880	17,490	27,174	154,900	237,200
N.D.	684	-	-	700	700	41	-	-	-	-	-	-	-	-	-	725	-	-	124,500	1,000
S.D.	12	3	-	-	-	-	-	-	-	-	-	-	-	-	-	12	3	-	-	-
Deerlodge.....Mont.	16	19	-	-	-	2	-	-	-	-	-	-	-	-	-	18	19	-	-	-
Flathead.....Mont.	2	100	6	-	-	4	51	-	-	-	-	-	-	-	-	6	151	6	-	-
Gallatin.....Mont.	108	511	8,468	16,900	20,800	10	-	-	-	-	-	-	-	-	-	118	511	8,468	16,900	20,800
Helena.....Mont.	51	12	36	100	200	101	259	134	300	300	-	-	-	-	-	152	271	170	400	100
Kaniken.....Idaho	-	46	132	200	200	1	38	152	300	300	-	-	-	-	-	1	84	284	500	500
Mont.	-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-
Kootenai.....Idaho	-	44	40	1,800	1,800	-	-	-	-	-	-	-	-	-	-	-	44	40	1,800	1,800
Wash.	-	51	77	300	300	-	-	-	-	-	-	-	-	-	-	-	51	77	300	300
Idaho	6	224	300	1,600	1,600	1	5	-	-	-	-	-	-	-	-	7	229	300	1,600	1,600
Lewis & Clark.....Mont.	115	397	1,566	3,100	23,300	146	476	3,540	7,500	7,500	-	-	-	-	-	261	873	5,106	10,600	20,200
Lolo.....Idaho	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nezperce.....Mont.	25	607	910	9,300	9,300	4	9	-	-	-	-	-	-	-	-	29	616	910	9,300	9,300
Idaho	97	597	315	15,400	15,400	23	6	-	-	-	-	-	-	-	-	120	603	315	15,400	15,400
St. Joe.....Idaho	-	269	1,514	16,400	16,400	-	2	-	-	-	-	-	-	-	-	-	271	1,514	16,400	16,400
REGION - 2																				
Arapaho.....Colo.	40	3	-	300	300	7	-	-	-	-	-	-	-	-	-	47	3	-	300	300
Big Horn.....Wyo.	94	52	644	1,600	1,600	16	-	-	-	-	-	-	-	-	-	94	52	644	1,600	1,600
Black Hills.....S.D.	721	3,498	10,026	66,800	69,600	131	55	24	300	10,700	-	-	-	-	-	737	3,553	10,050	67,100	80,300
Wyo.	-	7	-	-	-	-	5	-	-	-	-	-	-	-	-	-	12	-	-	-
Grand Mesa.....Colo.	9	2	-	-	-	4	-	-	-	-	-	-	-	-	-	13	2	-	-	-
Uncompahgre.....Colo.	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-
Cunningham.....Wyo.	132	8	-	-	1,200	437	1	-	-	1,200	-	-	-	-	-	569	9	-	-	-
Medicine Bow.....Wyo.	204	-	-	-	-	131	-	-	-	400	-	-	-	-	-	335	-	-	-	-
Nebraska.....Nebr.	15	21	8	-	-	169	188	510	2,600	10,200	-	-	-	-	-	184	209	518	2,600	10,200
Pike.....Colo.	136	73	-	100	600	4	-	-	-	10,000	-	-	-	-	-	140	73	-	100	600
Rio Grande.....Colo.	265	258	3,142	5,400	30,000	58	20	-	-	14,500	-	-	-	-	-	323	278	3,142	5,400	39,100
Roosevelt.....Colo.	-	2	-	-	-	3	-	-	-	3,300	-	-	-	-	-	693	6	-	-	-
Routt.....Colo.	189	6	-	300	500	504	-	-	-	900	-	-	-	-	-	3	-	-	-	-
San Isabel.....Colo.	-	-	-	-	-	-	-	-	-	1,700	-	-	-	-	-	-	-	-	-	-
Kan.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
San Juan.....Colo.	44	36	4	700	700	22	6	-	-	-	-	-	-	-	-	66	42	4	700	700
Shoshone.....Wyo.	2	98	545	3,800	4,200	-	-	-	-	-	-	-	-	-	-	2	98	545	3,800	4,200
White River.....Colo.	82	-	3	-	900	-	-	-	-	-	-	-	-	-	-	82	-	3	-	900

1/ Includes damage to seedlings and saplings, merchantable timber, and other timber values.

Table 3, Page 3

AREA BURNED AND DAMAGE (Value in Dollars)												
NATIONAL FOREST LAND					OTHER LAND INSIDE PROTECTION BOUNDARIES					TOTAL N.F. AND OTHER LAND INSIDE PROTECTION BOUNDARIES		
NATIONAL FORESTS BY REGIONS	Acres Burned		DAMAGE			Acres Burned		DAMAGE			Grand Total	
	Noncoml. Forest	Coml. Forest	Timber Resources Volume MBM	Total Value	Grand Total Value	Noncoml. Forest	Coml. Forest	Timber Resources Volume MBM	Total Value	Grand Total Value	Timber Resources Volume MBM	Grand Total Value
REGION - 3												
Apache.....Ariz.	111	63	-	-	-	-	-	-	-	-	63	-
N.M.	13	44	23	100	100	-	-	-	-	-	23	100
Carbon.....N.M.	6	107	2	300	500	-	-	-	-	-	2	300
N.M.	131	123	-	100	100	91	30	-	-	-	153	100
Cibola.....N.M.	102	998	23,419	3,400	135,900	-	5	-	-	-	1,003	3,400
Cocumino.....Ariz.	2,319	3	-	11,600	18,500	148	-	-	1,400	1,800	23,419	132,500
Coronado.....Ariz.	-	-	-	-	-	-	-	-	-	-	3	13,000
N.M.	-	-	-	-	-	-	-	-	-	-	-	20,300
Gila.....Ariz.	749	86	-	-	-	-	-	-	-	-	-	-
N.M.	2	684	253	6,900	7,000	81	5	-	-	-	91	-
Kaibab.....Ariz.	29	120	663	27,000	33,100	1	2	-	-	-	253	100
Lincoln.....N.M.	4	-	-	-	-	-	-	-	-	-	663	27,000
Panhandle Unit.....N.M.	11	-	-	-	-	-	-	-	-	-	-	-
Okl.	472	-	-	-	-	379	-	-	-	-	-	-
Prescott.....Ariz.	109	2	-	3,000	3,000	6	1	-	-	-	3	3,000
Santa Fe.....N.M.	227	48	30	12,500	27,500	255	5	-	600	2,600	30	13,100
Sitgreaves.....Ariz.	7	70	-	-	-	-	33	-	-	-	103	-
Tonto.....Ariz.	23,784	24	5,670	28,400	466,400	19	1	-	-	-	25	466,400
REGION - 4												
Ashley.....Utah	7	13	-	-	-	397	40	450	900	2,500	450	3,400
Boise.....Idaho	424	9,393	34,768	134,200	231,000	-	753	8,000	44,000	48,800	42,768	279,800
Bridge.....Idaho	99	29	400	50,000	50,000	-	-	-	-	-	400	50,000
Cache.....Idaho	63	-	-	600	600	-	-	-	-	-	-	600
Caribou.....Idaho	2,229	40	-	16,400	17,800	49	-	-	-	-	-	17,800
Challis.....Idaho	-	-	-	-	-	-	-	-	-	-	-	-
Wyo.	4,153	95	1,251	4,500	40,300	-	-	-	-	-	1,251	40,300
Dixie.....Utah	761	37	-	5,100	6,600	-	-	-	-	-	37	6,600
Fishlake.....Utah	18	1	12	100	100	-	-	-	-	-	12	100
Humboldt.....Nev.	11,136	-	3,213	42,900	103,800	927	-	-	2,000	2,000	3,213	105,800
Kanti-la-Sal.....Colo.	14	16	-	-	-	-	-	-	-	-	-	-
Utah	-	-	-	-	-	-	-	-	-	-	-	-
Nevada.....Nev.	6,112	609	6,789	22,600	486,200	-	-	-	-	-	-	-
Payette.....Idaho	528	1,630	2,788	16,800	126,500	100	-	-	100	200	6,789	486,200
Salmon.....Idaho	18,981	210	7	72,800	202,800	93	3	-	-	-	2,788	126,500
Sawtooth.....Idaho	8	-	-	-	-	-	-	-	-	-	7	202,800
Utah	661	29	155	700	20,300	-	-	-	-	-	155	20,300
Targhee.....Idaho	-	-	-	-	-	-	-	-	-	-	-	-
Wyo.	41	5	-	-	100	-	-	-	-	-	-	100
Teton.....Wyo.	34	3	-	-	300	-	-	-	-	-	-	300
Toiyabe.....Colo.	643	437	2,050	185,300	206,500	400	-	-	5,000	5,000	2,050	211,500
Nev.	2	28	73	400	4,500	2	-	-	-	-	73	4,500
Uinta.....Utah	22	2	-	300	400	24	-	-	300	400	-	800
Wasatch.....Utah	1	-	-	-	-	-	-	-	-	-	-	-

1/ Includes damage to seedlings and saplings, merchantable timber, and other timber values

Table 3, Page 4

AREA BURNED AND DAMAGE (Value in Dollars)																															
TOTAL M.F. AND OTHER LAND INSIDE PROTECTION BOUNDARIES												TOTAL M.F. AND OTHER LAND INSIDE PROTECTION BOUNDARIES																			
OTHER LAND INSIDE PROTECTION BOUNDARIES												OTHER LAND INSIDE PROTECTION BOUNDARIES																			
NATIONAL FOREST LAND												NATIONAL FOREST LAND																			
BY REGIONS		Acres Burned		Timber Resources			DAMAGE			Grand Total		Acres Burned		Timber Resources			DAMAGE			Grand Total		Acres Burned		Timber Resources			DAMAGE			Grand Total	
				Noncoml. Forest	Coml. Forest	Volume MBM	Total Value	Watershed Value	Noncoml. Forest					Coml. Forest	Volume MBM	Total Value	Watershed Value	Noncoml. Forest	Coml. Forest					Volume MBM	Total Value	Watershed Value	Noncoml. Forest	Coml. Forest	Volume MBM		
REGION - 5																															
Angelaes.....Cal.		3,029	-	-	-	415,300	392,700	-	-	-	-	3,030	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	415,300	
Cleveland.....Cal.		846	101	645	7,000	267,300	246,300	-	-	500	3,300	852	116	784	9,800	267,300	246,300	-	-	1,900	1,900	-	-	-	-	-	-	-	-	267,300	
El Dorado.....Cal.		1	243	40	1,200	11,900	3,800	-	-	-	-	758	243	40	1,200	3,800	3,800	-	-	11,900	11,900	-	-	-	-	-	-	-	-	13,100	
Lyro.....Cal.		746	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Nav.		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Klamath.....Cal.		1,533	10,433	99,999	908,700	1,284,200	89,600	-	-	-	-	1,596	11,072	107,430	968,700	96,300	-	-	-	-	-	-	-	-	-	-	-	-	-	1,404,800	
Ore.		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Lassen.....Cal.		1,652	1,229	7,190	95,600	7,200	7,200	-	-	-	-	1,727	1,416	9,709	133,600	7,900	-	-	-	-	-	-	-	-	-	-	-	-	-	141,500	
Los Padres.....Cal.		96,761	237	300	15,000	485,200	325,000	-	-	-	-	97,535	237	300	15,000	326,000	461,200	-	-	-	-	-	-	-	-	-	-	-	-	476,200	
Mendocino.....Cal.		6,835	9,473	11,221	1,552,200	1,686,700	1,567,500	-	-	-	-	8,979	12,461	13,313	2,059,200	2,048,800	-	-	-	-	-	-	-	-	-	-	-	-	-	4,238,600	
Modoc.....Cal.		72	399	2	11,500	1,500	1,500	-	-	-	-	571	1,744	5	52,700	8,200	-	-	-	-	-	-	-	-	-	-	-	-	-	60,900	
Plumas.....Cal.		323	4,083	42,650	167,700	61,600	59,300	-	-	-	-	84	4,640	43,165	177,000	63,500	-	-	-	-	-	-	-	-	-	-	-	-	-	244,900	
San Bernardino.....Cal.		2,356	80	-	-	11,100	8,600	-	-	-	-	3,190	204	670	1,700	16,900	33,300	-	-	-	-	-	-	-	-	-	-	-	-	35,000	
Sequoia.....Cal.		3,797	164	650	1,700	24,400	16,100	-	-	-	-	4,012	532	11,911	383,000	24,400	-	-	-	-	-	-	-	-	-	-	-	-	-	416,100	
Shasta-Trinity.....Cal.		4,061	1,504	42	76,300	23,200	16,200	-	-	-	-	4,065	1,507	1,600	76,300	16,200	-	-	-	-	-	-	-	-	-	-	-	-	-	99,500	
Sierra.....Cal.		-	-	-	-	-	-	-	-	-	-	146	208	10	15,400	1,900	-	-	-	-	-	-	-	-	-	-	-	-	-	18,500	
Six Rivers.....Cal.		144	206	10	15,400	18,500	22,100	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24,900	
Stanislaus.....Cal.		-	-	6,500	54,900	77,600	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	82,800	
Tahoe.....Cal.		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
REGION - 6																															
Deschutes.....Ore.		-	16	-	-	-	17,300	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Prescott.....Ore.		340	5,475	36,292	774,300	819,300	-	-	-	-	-	690	6,334	37,392	781,600	17,500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	836,200
G. Pinchot.....Wash.		-	22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Haliburton.....Ore.		-	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Mt. Baker.....Wash.		-	60	850	9,700	9,700	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9,700	
Mt. Hood.....Ore.		2	1,442	1,319	41,100	44,100	3,000	-	-	-	-	13	1,442	1,319	41,100	3,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	44,100
Ochoco.....Ore.		-	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Oregon.....Wash.		8	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Changren.....Wash.		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Olympic.....Wash.		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Rogue River.....Cal.		450	39	11	2,500	2,500	-	-	-	-	-	450	39	11	2,500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,500
Ore.		-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Salmon.....Cal.		-	479	17	33,800	33,800	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33,800
Ore.		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Stuater.....Ore.		-	38	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Snoqualmie.....Wash.		5	7	50,000	1,300	2,000	2,000	-	-	-	-	225	43	50,003	1,400	2,800	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4,200
Walla Walla.....Ore.		130	24	-	4,800	600	600	-	-	-	-	104	109	333	4,800	600	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5,600
Wash.		15	105	333	18,600	100	100	-	-	-	-	75	578	18,600	100	100	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18,700
Wapinitia.....Ore.		-	74	578	34,900	2,900	2,900	-	-	-	-	84	1,560	55,900	4,000	4,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	74,200
Winatona.....Wash.		42	1,089	202	34,900	12,500	12,500	-	-	-	-	42	471	18,700	5,900	5,900	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26,600
Walla Walla.....Ore.		200	179	472	14,400	2,000	2,000	-	-	-	-	400	469	15,900	10,700	10,700	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14,400
Walla Walla.....Ore.		3	335	617	14,400	1,000	1,000	-	-	-	-	28	159	766	4,000	1,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5,100
Winema.....Ore.		28	159	766	4,000	1,000	1,000	-	-	-	-	28	159	766	4,000	1,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5,100
Winema.....Ore.		28	159	766	4,000	1,000	1,000	-	-	-	-	28	159	766	4,000	1,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5,100
Winema.....Ore.		28	159	766	4,000	1,000	1,000	-	-	-	-	28	159	766	4,000	1,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5,100
Winema.....Ore.		28	159	766	4,000	1,000	1,000	-	-	-	-	28	159	766	4,000	1,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5,100
Winema.....Ore.		28	159	766	4,000	1,000	1,000	-	-	-	-	28	159	766	4,000	1,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5,100
Winema.....Ore.		28	159	766	4,000	1,000	1,000	-	-	-	-	28	159	766	4,000	1,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5,100
Winema.....Ore.		28	159	766	4,000	1,000	1,000	-	-	-	-	28	159	766	4,000	1,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5,100
Winema.....Ore.		28	159	766	4,000	1,000	1,000	-	-	-	-	28	159	766	4,000	1,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5,100
Winema.....Ore.		28	159	766	4,000	1,000	1,000	-	-	-	-	28	159	766	4,000	1,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5,100
Winema.....Ore.		28	159	766	4,000	1,000	1,000	-	-	-	-	28	159	766	4,000	1,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5,100
Winema.....Ore.		28	159	766	4,000	1,000	1,000	-	-	-	-	28	159	766	4,000	1,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5,100
Winema.....Ore.		28	159	766	4,000	1,000	1,000	-	-	-	-	28	159	766	4,000	1,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5,100
Winema.....Ore.		28	159	766	4,000	1,000	1,000	-	-	-	-	28	159	766	4,000	1,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5,100
Winema.....Ore.		28	159	766	4,000	1,000	1,000	-	-	-	-	28	159	766	4,000	1,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5,100
Winema.....Ore.		28	159	766	4,000	1,000	1,000	-	-	-	-	28	159	766	4,000	1,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5,100
Winema.....Ore.		28	159	766	4,000	1,000	1,000	-	-	-	-	28	159	766	4,000	1,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5,100
Winema.....Ore.		28	159	766	4,000	1,000	1,000	-	-	-	-	28	159	766	4,000	1,000	-	-	-	-	-	-	-	-							

ANNUAL FIRE REPORT FOR THE NATIONAL FORESTS - CALENDAR YEAR 1966

Table 3, Page 5

AREA BURNED AND DAMAGE (Value in Dollars)																						
NATIONAL FORESTS BY REGIONS		NATIONAL FOREST LAND						OTHER LAND INSIDE PROTECTION BOUNDARIES						TOTAL N.F. AND OTHER LAND INSIDE PROTECTION BOUNDARIES								
		Acres Burned			DAMAGE			Acres Burned			DAMAGE			Acres Burned			DAMAGE					
		Noncoml. Forest	Coml. Forest	Volume MBM	Total Value	Watershed Value	Timber Resources Total Value	Grand Total Value	Noncoml. Forest	Coml. Forest	Volume MBM	Total Value	Watershed Value	Timber Resources Total Value	Grand Total Value	Noncoml. Forest	Coml. Forest	Volume MBM	Total Value	Watershed Value	Timber Resources Total Value	Grand Total Value
REGION 8																						
Alabama.....Ala.	26	751	12	2,400	-	-	2,400	55	588	-	600	-	100	-	700	81	1,339	12	3,000	-	100	3,100
Daniel Boone....Ky.	14	607	150	2,200	100	-	2,300	19	221	1	1,000	-	-	-	1,000	33	828	151	3,200	100	-	3,300
.....Tenn.	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-
Georgia.....Ga.	-	328	135	1,900	-	-	1,900	25	1,349	-	-	-	-	-	17,300	25	1,677	135	19,200	-	-	19,200
Cherokee.....Tenn.	2	580	210	3,400	2,200	-	5,900	2	348	5	12,100	300	300	-	12,400	4	928	215	15,500	2,500	-	18,300
Florida.....Fla.	108	251	90	9,200	4,700	-	13,900	60	41	-	700	-	-	700	700	168	292	90	9,900	4,700	-	14,600
Kisatchie.....La.	6	384	-	-	-	-	-	-	128	-	-	-	-	-	-	6	512	-	-	-	-	-
Mississippi.....Miss.	7	1,022	20	1,800	500	-	2,300	54	532	4	200	-	-	-	200	61	1,554	24	2,000	500	-	2,500
Geo. Wash.....Va.	20	50	-	100	-	-	100	3	38	-	-	-	-	-	-	23	88	-	100	-	-	100
.....W. Va.	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-
Ouachita.....Ark.	3	1,314	7	48,900	1,000	-	50,400	81	266	-	-	-	-	-	-	84	1,580	7	48,900	1,000	-	50,400
.....Okla.	-	178	1	100	-	-	100	104	143	-	500	-	200	-	700	104	321	1	600	-	-	800
Ozark St. Francis Ark.	45	1,606	1,546	10,500	1,600	-	12,700	100	573	206	14,600	400	500	-	15,100	145	2,179	1,752	25,100	2,000	-	27,800
.....Okla.	-	5	-	-	-	-	-	-	18	-	-	-	-	-	-	-	23	-	-	-	-	-
North Carolina N.C.	1	1,145	88	2,700	400	-	3,200	52	485	16	400	400	400	-	800	53	1,630	104	3,100	800	-	4,000
South Carolina S.C.	-	635	-	700	-	-	700	-	1,517	530	4,900	200	200	-	5,100	-	2,152	530	5,600	200	-	5,800
Texas.....Texas	-	158	-	-	-	-	-	9	41	-	-	-	-	-	-	9	199	-	-	-	-	-
Jefferson.....Va.	2	67	-	-	-	-	-	4	60	-	-	-	-	-	-	6	127	-	-	-	-	-
.... W. Va.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
REGION 9																						
Chequamegon.....Wis.	4	22	-	-	-	-	-	-	4	-	-	-	-	-	-	4	22	-	-	-	-	-
Chippewa.....Mich.	1	8	-	-	-	-	-	7	4	-	-	-	-	-	-	8	12	-	-	-	-	-
Huron Manistee....Mich.	74	227	75	600	-	600	-	144	173	-	100	100	300	-	400	218	400	75	700	100	-	1,000
Clark.....Mo.	4	711	28	1,300	800	-	4,000	53	524	9	200	600	3,300	-	3,500	57	1,235	37	1,500	1,400	-	7,500
Nicollet.....Wis.	-	9	-	-	-	-	-	20	14	-	-	-	100	-	100	20	23	-	-	-	-	100
Ottawa.....Mich.	-	4	-	-	-	-	-	-	5	-	-	-	-	-	-	-	9	-	-	-	-	-
Shawnee.....Ill.	8	114	3	300	-	400	700	85	76	-	-	2,300	2,500	-	2,500	93	190	3	300	2,300	-	3,200
Superior.....Minn.	6	80	20	1,000	100	-	1,200	6	5	-	-	-	-	-	-	12	85	20	1,000	100	-	1,200
Hiawatha.....Mich.	7	2	-	-	-	-	-	198	16	-	-	-	400	-	400	205	18	-	-	-	-	400
Hoosier.....Ind.	8	58	-	-	-	-	-	61	63	-	-	-	-	-	-	69	121	-	-	-	-	-
Wayne.....Ohio	-	73	-	-	-	-	-	5	47	-	-	-	-	-	-	5	120	-	-	-	-	-
Mark Twain.....Mo.	81	680	65	10,800	300	-	11,800	621	437	42	70,100	100	600	-	70,700	702	1,117	107	80,900	400	-	82,500
Allegheny.....Pa.	42	121	15	100	400	-	500	-	-	-	400	400	400	-	800	42	121	15	500	800	-	1,300
Green Mtn.....NY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
.....Vt.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Monongahela.....W. Va.	-	137	65	1,100	-	-	1,100	4	9	-	-	-	-	-	-	4	146	65	1,100	-	-	1,100
White Mtn.....NH	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
REGION 10																						
Chugach.....Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
No. Tongass..Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
So. Tongass..Alaska	37	3	120	-	-	-	-	-	-	-	-	-	-	-	-	37	3	120	-	-	-	-

1/ Includes seedlings and saplings, merchantable timber, and other timber values.

ANNUAL FIRE REPORT FOR THE NATIONAL FORESTS - CALENDAR YEAR 1966

Table 4

DAMAGE BY MAJOR CAUSES (DOLLARS)									
FOREST SERVICE REGIONS	NATIONAL FOREST LAND			OTHER INSIDE PROTECTION BOUNDARIES			TOTAL		
	Lightning	Man-caused	TOTAL	Lightning	Man-caused	TOTAL	Lightning	Man-caused	TOTAL
Region 1.....	272,400	147,000	419,400	8,100	1,500	9,600	280,500	148,500	429,000
2.....	53,600	56,000	109,600	13,800	27,100	40,900	67,400	83,100	150,500
3.....	284,000	408,100	692,100	1,800	2,600	4,400	285,800	410,700	696,500
4.....	1,213,100	285,100	1,498,200	51,800	8,000	59,800	1,264,900	293,100	1,558,000
5.....	316,400	5,962,000	6,278,400	20,400	1,643,100	1,663,500	336,800	7,605,100	7,941,900
6.....	201,000	821,900	1,022,900	14,000	38,300	52,300	215,000	860,200	1,075,200
8.....	2,200	93,700	95,900	-	54,000	54,000	2,200	147,700	149,900
9.....	2,100	17,800	19,900	300	78,100	78,400	2,400	95,900	98,300
10.....	-	-	-	-	-	-	-	-	-
GRAND TOTAL	2,344,800	7,791,600	10,136,400	110,200	1,852,700	1,962,900	2,455,000	9,644,300	12,099,300

NUMBER OF FIRES BY MAJOR CAUSES AND SIZE CLASSES

Table 5

FOREST SERVICE REGIONS	LIGHTNING					MAN-CAUSED					ALL FIRES BY SIZE CLASSES				
	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E
	0 to 1/4 Acres	1/4 to 10 Acres	10 to 100 Acres	100 to 300 Acres	Over 300 Acres	0 to 1/4 Acres	1/4 to 10 Acres	10 to 100 Acres	100 to 300 Acres	Over 300 Acres	0 to 1/4 Acres	1/4 to 10 Acres	10 to 100 Acres	100 to 300 Acres	Over 300 Acres
Region 1.....	1,007	179	36	5	9	209	82	24	8	5	1,216	261	60	13	14
2.....	359	99	13	1	4	181	75	25	2	7	540	174	38	3	11
3.....	1,099	316	39	4	7	193	125	11	1	8	1,292	441	50	5	15
4.....	774	168	37	16	16	238	64	13	5	9	1,012	232	50	21	25
5.....	691	114	12	-	6	837	207	38	10	23	1,528	321	50	10	29
6.....	633	52	3	1	2	603	135	20	5	4	1,236	187	23	6	6
8.....	37	60	13	-	-	266	817	230	12	9	303	877	243	12	9
9.....	26	15	4	-	-	332	430	98	5	1	358	445	102	5	1
10.....	-	1	-	-	-	18	1	1	-	-	18	2	1	-	-
GRAND TOTAL	4,626	1,004	157	27	44	2,877	1,936	460	48	66	7,503	2,940	617	75	110

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